## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No.** 3240-1521:120 Page 1 of 1

CATEGORY: Duct Smoke Detector Housings/Bases

LISTEE: Siemens Building Technologies, Inc., 1000 Deerfield Parkway, Buffalo Grove, IL 60089

Contact: Ferd Orpano (847) 941-6176 FAX (866) 699-0238

**DESIGN:** Model SIGA-DH-LG and \*6260A-CU Duct Smoke Detector Units. Units consist of a metal

enclosure, relay, electrical components, a separately listed open area detector, a detector base and a sampling and exhaust tube. Refer to listee's data sheet for additional detailed

product description and operational considerations.

**RATING:** 300-4000 fpm

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, rating, and UL label.

**APPROVAL:** Listed as duct smoke detector housing units for use with separately listed compatible control

units. Model SIGA-DH-LG with Models SIGA-IPHS or SIGA-IPHS-LG detector head (CSFM Listing No. 7558-1521:107), the sensitivity must be set at Levels 1 through 4 for velocities

over 1000 fpm. Refer to listee's Installation Instruction Manual for details.

**NOTE:** Formerly 3240-1469:120

**XLF:** 3240-1591:108

\*Rev. 03-16-04



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: MARCH 16, 2004 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager